



Popcorn Hour A-300 Networked Media Jukebox

Technical Specification



265mm



135mm



45mm

Hardware	Specification
CPU	Sigma Designs SMP8647, 800MHz CPU with 256KB L2 Cache
Memory	512MB DDR2 DRAM, 256MB NAND Flash
AV Outputs	HDMI v1.3a, Component Video, Composite Video, Stereo Analog Audio, S/PDIF Optical, Digital Optical, S-Video
Interface	2 x Host USB 2.0 (Front and Back), 1 x Slave USB 3.0
Network	10/100/1000 Mbps Gigabit Ethernet, Wireless N USB dongle (optional)
Chassis Dimension / Weight	Vented Aluminum Body, Fanless, Quiet Operation 265mm (L) x 135mm (W) x 45mm (H) Weight: 1kg
Power	12V DC, 3A Max



Format	Specification
Video	MPEG1/2/4 Elementary (M1V, M2V, M4V), MPEG1/2 PS (M2P, MPG, DAT, VOB), MPEG2 Transport Stream (TS, TP, TRP, M2T, M2TS, MTS), AVI, ASF, WMV, Matroska (MKV), MOV (H.264), MP4, RMP4 XVID SD/HD, MPEG-1, MPEG-2 MP@HL, MPEG-4.2 ASP@L5, 720p, 1-point GMC, MPEG-4.10 (H.264) : BP@L3, MP@L4.0, HP@L4.0, HP@L4.1, WMV9 : MP@HL, SMPTE 421M (VC-1) : MP@HL, AP@L3,
Audio	AAC, M4A, MPEG audio (MP1, MP2, MP3, MPA), WAV, WMA, FLAC, OGG, APE, TTA
Photo	JPEG, BMP, PNG, GIF, TIFF
Decoder	Dolby Digital, DTS, WMA, WMA Pro, MPEG-1(Layer 1,,2, 3), MPEG-4 AAC-LC, MPEG-4 HE-AAC, MPEG-4 BSAC, LPCM, FLAC, Vorbis
Pass-through	DTS, DTS-HD HR, DTS-HD MA, Dolby Digital, Dolby Digital Plus, Dolby True HD
Other Formats	ISO, AVCHD and IFO navigation, Simple BD navigation
Subtitle	SRT, MicroDVD SUB, SSA, SUB/IDX, Opensubtitle